36. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS, A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK, THE JULIE NUMBER IS 800-892-0123. THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE LISTED BELOW.

ROCK RIVER WATER RECLAMATION DISTRICT (SANITARY SEWER) P.O. BOX 7480 3333 KISHWAUKEE ROCKFORD, IL. 61126 815-387-7400 NICOR GAS CO. 1844 FERRY ROAD NAPERVILLE, IL. 60563-9600 630-983-8676

VILLAGE OF MACHESNEY PARK (STORM SEWER) 300 MACHESNEY ROAD MACHESNEY PARK, IL. 61115 815-877-5432 COMMONWEALTH EDISON 123 ENERGY AVENUE ROCKFORD, IL. 61109 815-966-2757

NORTH PARK PUBLIC WATER DISTRICT (WATER) 1350 TURREY DRIVE MACHESNEY PARK, IL. 61115 815-633-5461 COMCAST COMMUNICATIONS 4450 KISHWAUKEE STREET ROCKFORD, IL. 61109 815-395-8977

AT&T 2404 8TH AVENUE ROCKFORD, IL. 61108 815-394-7297

- 37. THE UTILITIES WHICH ARE NOT MEMBERS OF JULIE AND SHOULD BE NOTIFIED INDIVIDUALLY BY THE CONTRACTOR.
- 38. THE APPLICABLE PORTIONS OF ARTICLE 105.07 OF THE STANDARD SPECIFICATION SHALL APPLY EXCEPT FOR THE FOLLOWING: THE CONTRACTOR SHALL BE RESPONSIBLE TO LOCATE THE VERTICAL DEPTHS OF THE UNDERGROUND UTILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED OR PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICE FOR THE ITEM OF CONSTRUCTION INVOLVED.
- 39. PER SB 699 (90 DAY UTILITY RELOCATION LAW), ONCE RIGHT-OF-WAY IS CLEAR TO AWARD THE PROJECT, A NOTICE WILL BE SENT TO THE UTILITY COMPANIES INSTRUCTING THEM TO HAVE THEIR FACILITIES RELOCATED WITHIN 90 DAYS. ESTIMATED DATE RELOCATION COMPLETE = LETTING DATE + 135 DAYS.
- 40. TIE BARS SHALL BE INSTALLED TO TIE PCC APPURTENANCE TO ADJACENT EXISTING CONCRETE PAVEMENT.

TIE THE FOLLOWING
TO THE EXISTING
CONCRETE PAVEMENT

LENGTH, SIZE, AND SPACING OF TIE BARS

GUTTER OR CURB & GUTTER OR CONCRETE MEDIAN

STD. 606001

24" LONG NO. 20 (NO. 6) @ 24" CENTERS

PCC BASE COURSE

STD. 353001

24" LONG NO. 20 (NO. 6) @ 30" CENTERS

PCC PAVEMENT

STD. 420101

24" LONG NO. 20 (NO. 6) @ 30" CENTERS

- 41. TIE BARS TO BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF ARTICLE 420.05(B) OF THE STANDARD SPECIFICATIONS. SEE HIGHWAY STANDARD 420001 FOR DETAIL ON LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE TIE BAR. THE COST OF THE TIE BARS TO BE INCLUDED IN THE COST OF THE PCC APPURTENANCE ADJACENT TO THE EXISTING PAVEMENT.
- 42. CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS INFORMATION WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATE GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.
- 43. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE RRWRD/NPPWD TO DETERMINE APPROVED METHODS OF UTILITY STRUCTURE ADJUSTMENT. UTILITY STRUCTURES MAY INCLUDE, BUT ARE NOT LIMITED TO, MANHOLES, WATER VALVES, HANDHOLES, ETC. ALL MATERIALS AND WORK NECESSARY TO COMPLETE ADJUSTMENTS PER MUNICIPALITY REQUIREMENTS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED ADJUSTMENT PAY ITEM.

- 44. THE SUBGRADE ON THIS PROJECT, EXCLUSIVE OF ROCK CUT AREAS IS SCHEDULED TO BE IMPROVED TO A 12" DEPTH ACCORDING TO MECHANISTIC PAVEMENT DESIGN. THE AREAS SCHEDULED TO BE IMPROVED TO A DEPTH GREATER THAN 12" ARE ESTIMATED BASED ON THE ORIGINAL GEOTECHNICAL INVESTIGATION. THE SUBGRADE SHALL BE PROCESSED IN ACCORDANCE WITH ARTICLE 301.03 OF THE STANDARD SPECIFICATIONS BEFORE THE ENGINEER SHALL DETERMINE THE LIMITS AND THE ADDITIONAL THICKNESS OF IMPROVEMENT REQUIRED, IF ANY. ANY ADDITIONAL UNDERCUTTING REQUIRED AFTER THIS EVALUATION SHALL BE PAID FOR AS EARTH EXCAVATION.
- 45. THE CONTRACTOR WILL BE REQUIRED TO FURNISH 5 1/2" HIGH BRASS STENCILS AS APPROVED BY THE ENGINEER AND INSTALL STATIONING AT 250' INTERVALS, STATIONING SHALL BE PLACED ON BOTH LANES OF 2-LANE HIGHWAYS AND ON THE OUTSIDE LANES IN BOTH DIRECTIONS ON 4-LANE HIGHWAYS. THE STATIONS SHALL BE PLACED 6" INSIDE THE PAVEMENT MARKING EDGE SO THEY CAN BE READ FROM THE SHOULDER. THIS WORK WILL BE INCLUDED IN THE COST OF THE FINAL PAVEMENT SURFACE.
- 46. ONE 16D GALVANIZED NAIL SHALL BE USED TO TOE NAIL THE WOOD BLOCK OUT TO THE WOOD POST ON ALL TRAFFIC BARRIER TERMINAL TYPE I SPECIALS.
- 47. DELINEATORS SHALL BE INSTALLED AS SHOWN IN STANDARD 635001, EXCEPT THAT THE POST SHALL BE ROTATED 180° AND ONLY METAL-BACKED DELINEATORS SHALL BE PERMITTED.
- 48. PERMANENT SURVEY MARKERS, TYPE II, SHALL BE SET AT INTERVALS OF 1 MILE OR AS DIRECTED BY THE ENGINEER. BRIDGE OR CULVERT PROJECTS SHALL HAVE ONE SURVEY MARKER PLACED NEAR THE STRUCTURE. ESTIMATED: 3 EACH
- 49. TREE PLANTING LAYOUT SHALL BE PERFORMED BY THE DISTRICT LANDSCAPE ARCHITECT. MULCH SHALL BE PLACED 4" THICK AND TO THE DIAMETER AROUND THE TREE AS SHOWN ON DISTRICT STANDARD 92.1. THE MULCH SHALL BE HARDWOOD WOOD CHIPS PLACED ON WEED BARRIER FABRIC. THIS WORK SHALL BE INCLUDED IN THE COST OF THE TREE.
- 50. ALL GUTTER OUTLETS SHALL BE EXTENDED TO DITCH FLOW AS DIRECTED BY THE FACTORER
- 51. THE CONTRACTOR SHALL PLACE CONTRACTION JOINT IN PROLONGATION WITH JOINTS IN THE EXISTING PAVEMENT. THE JOINT SHALL BE A SAWED CONTRACTION JOINT WITH DOWEL BAR ASSEMBLY AS SHOWN ON HIGHWAY STANDARD 420001. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE P.C.C. BASE COURSE.
- 52. SMYTHE AVENUE/RUSS STREET EXISTING PAVEMENT SHALL BE OVERLAYED BETWEEN SMYTHE AVENUE RECONSTRUCTION LIMIT (STA 42+30) AND SERVICE ROAD. THE FOLLOWING ITEMS SHALL BE USED FOR THIS WORK: 1.5" HMA SURFACE COURSE, MIX "C", N50 163 TON. 0.75", LEVELING BINDER (HAND METHOD), N50 112 TON. BITUMINOUS MATERIAL (PRIME COAT) 0.6 TON. AGGREGATE (PRIME COAT) 2.9 TON.
- 53. EXISTING TRAFFIC SIGNS SHALL BE CAREFULLY REMOVED AND SHALL REMAIN THE PROPERTY OF IDOT. REMOVED SIGNS SHALL BE STORED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID SEPERATELY BUT WILL BE INCLUDED IN THE COST OF APPLICABLE TRAFFIC CONTROL AND PROTECTION STANDARDS.
- 54. TEMPORARY IMPACT ATTENUATORS THAT HAVE BEEN FURNISHED AND PLACED COULD BE RELOCATED ON THE SAME PROJECT. THE ATTENUATORS RELOCATED, FROM ONE STAGE TO ANOTHER, FROM THE PROJECT TO AN OFFSITE LOCATION, OR FROM THE OFFSITE LOCATION BACK TO THE PROJECT, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS RELOCATE OF THE PARTICULAR TYPE SPECIFIED.
- 55. TEMPORARY CONCRETE BARRIER THAT HAS BEEN FURNISHED AND PLACED COULD BE RELOCATED ON THE SAME PROJECT. THE TEMPORARY CONCRETE BARRIER RELOCATED, FROM ONE STAGE TO ANOTHER, FROM THE PROJECT TO AN OFFSITE LOCATION, OR FROM THE OFFSITE LOCATION BACK TO THE PROJECT, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.
- 56. IT IS THE CONTRACTOR'S RESPONSIBILTY TO CONTACT MR. STEVE BUELOW OF THE ROCK RIVER WATER RECLAMATION DISTRICT (RRWRD) WHEN UTILITY WORK INVOLVES SANITARY MANHOLES AND THAT SANITARY CASTINGS AND LIDS SHALL BE REPLACED AS DETERMINED BY THE RRWRD. THE NEW CASTINGS AND LIDS WILL BE PROVIDED TO THE CONTRACTOR BY THE RRWRD AND THE EXISTING CASTINGS AND LIDS SHALL REMAIN THE PROPERTY OF THE RRWRD.
- 57. EXISTING PAVEMENT CORES WILL BE AVAILABLE TO CONTRACTORS AT THE DISTRICT. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.
- 58. THE CONTRACTOR MAY NOT PARK VEHICLES IN TEMPORARY EASEMENT (TE) AREAS.
 TE AREAS ARE TO BE UTILIZED ONLY WHEN CONSTRUCTION IS BEING DONE IN THE
 IMMEDIATE AREA.

COMMITMENTS

TREES CLOSE TO THE CONSTRUCTION LIMITS SHALL BE PROTECTED WITH TREE TRUNK PROTECTION PER STANDARD SPECIFICATION 201.10(c) (1).

ALL TREES REMOVED FROM THE PROJECT AREA FOR CONSTRUCTION OR MAINTENANCE PURPOSES WILL BE REPLACED WITH DECIDUOUS TREE SPECIES WHICH ARE NATIVE TO DISTRICT 2 AREA.

TREES WILL BE REPLACED ACCORDING TO IDOT DEPARTMENT POLICY D & E-18.

THE LOCATION OF THE REPLACEMENT TREES SHALL BE DETERMINED BY THE DISTRICT 2 LANDSCAPE ARCHITECT.

ACCORDING TO IDOT BDE PROCEDURE MEMORANDUM 99-34 AND OPERATIONS POLICY 5-1800, ALL UNMOWED AREAS SHOULD BE DESIGNATED IN THE PLANS AND SEEDED WITH THE APPROPRIATE NATIVE SEEDING SELECTIONS FROM CLASS 4.

THE VILLAGE IS INTERESTED IN HAVING IT'S CREW ON THE SITE TO TAKE APPROXIMATELLY 50 BLOCKS DURING REMOVAL OF THE CHANNEL RETAINING WALLS. TO COORDINATE THIS ACTIVITY THE CONTRACTOR SHALL CONTACT CHRIS DOPKINS (815-636-9590) OR PAUL SHEPPARD (815-877-5432) PRIOR BEGINING OF RETAINING WALL REMOVAL.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: